Form 3160-3 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	APP	ROV	EI
OMB N	lo. 10	04-01	137
Expires	July 3	1. 2	010

If Indian, Allotee or Tribe Name

Lease Serial No.
 20G0005609

APPLICATION	DEDMIT	1111	\triangle	DEENTED

711 210/11011 7 011 1 21111111			OIE	
la. Type of work:	a. Type of work: ☑ DRILL ☐ REENTER			t, Name and No.
Ib. Type of Well: Oil Well Gas Well Other	Single Zone Mult	iple Zone	8. Lease Name and Well 1 Ute Tribal 4-19-4-2	No.
2. Name of Operator Newfield Production Company			9. API Well No. 43-013	-34237_
3a. Address Route #3 Box 3630, Myton UT 84052	3b. Phone No. (include area code) (435) 646-3721		10. Field and Pool, or Explo	ratory
 Location of Well (Report location clearly and in accordance with At surface NW/NW (LOT #1) 660' FNL 658' FV At proposed prod. zone 	ary State requirements.*) 40.125 NL 571699 X -110.158 Y441849		11. Sec., T. R. M. or Bik.and Sec. 19, T4S R2	
 Distance in miles and direction from nearest town or post office* Approximately 12.6 miles southwest of Myton, UT 			12. County or Parish Duchesne	13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. Approx. NA' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	16. No. of acres in lease NA	17. Spacin	g Unit dedicated to this well 40 Acres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1321'	19. Proposed Depth 6,960'		BIA Bond No. on file RLB000100473	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5518' GL	22. Approximate date work will st	_	23. Estimated duration (7) days from SPUD to	rig release
·	24. Attachments			
The following, completed in accordance with the requirements of Ons	hore Oil and Gas Order No.1, must be	attached to th	is form:	

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office).
- 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- 5. Operator certification
- 6. Such other site specific information and/or plans as may be required by the BLM

25. Signature Landie Crozin	Name (Printed/Typed) Mandie Crozier	Date 3/10/09
Title Regulatory Specialist		,
Approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL	Date Ole-OC
Title	OF BOURONMENTAL MANAGER	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

*(Instructions on page 2)

RECEIVED

DIV. OF OIL, GAS & MINING

Federal Approval of this Action is Necessary

CONFIDENTIAL

T4S, R2W, U.S.B.&M.

EAST - 80.06 (G.L.O.) S89°26'38"E - 2627.09 (Meas.) S89°40'58"E - 2647.84' (Meas.) Set Stone Rock Alum. (Meas.) 658 2641.55' DRILLING WINDOW 04 (G.L.O.) NOO°06'54"W LOT 2 80.04 1990 80.00 Alum. Stone N0.02'E (Meas.) NO'04'E WELL LOCATION: LOT 3 WELL 4-19-4-2W ELEV. UNGRADED GROUND = 5518.3' 2634.01' VOO'02'E G.L.O. (

Set Stone

 $N89^{5}4'E - 80.02$ (G.L.O.)

= SECTION CORNERS LOCATED

N89°16'22"E - 2628.50' (Meas.)

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (BRIDGE LAND)

LOT 4

Wood Post /Rocks

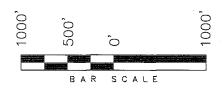
> WELL 4-19-4-2W (Surface Location) NAD 83 $LATITUDE = 40^{\circ} 07' 33.00''$ LONGITUDE = 110° 09' 33.49"

S88°54'51"E - 2663.97' (Meas.)

Alum.

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, WELL 4-19-4-2W, LOCATED AS SHOWN IN THE NW 1/4 NW 1/4 OF SECTION 19, T4S, R2W, U.S.B.&M. DUCHESNE COUNTY, UTAH.





TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 09-22-08	SURVEYED BY: C.M.
DATE DRAWN: 10-09-08	DRAWN BY: F.T.M.
REVISED:	SCALE: 1" = 1000'

NEWFIELD PRODUCTION COMPANY **UTE TRIBAL 4-19-4-2 NW/NW (LOT #1) SECTION 19, T4S, R2W DUCHESNE COUNTY, UTAH**

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0' - 1980'Green River

1980'

Wasatch 6960'

Base of Moderately Saline Ground Water @ 5200'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1980' - 6960' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP). See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

TESTING, LOGGING AND CORING PROGRAMS: 8.

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

bottomhole pressure will approximately equal total depth in feet multiplied by a $0.433~\mathrm{psi/foot}$ gradient

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

NEWFIELD PRODUCTION COMPANY UTE TRIBAL 4-19-4-2 NW/NW (LOT #1) SECTION 19, T4S, R2W DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 4-19-4-2 located in the NW 1/4 NW 1/4 Section 19, T4S, R2W, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southwesterly -6.3 miles \pm to it's junction with an existing road to the southwest; proceed southwesterly -2.2 miles \pm to it's junction with and existing road to the northeast; proceed in a northeasterly direction -2.1 miles \pm ; continue in a northeasterly and then a northwesterly direction -0.5 miles \pm to it's junction with the beginning of the proposed access road; proceed in a southerly direction along the proposed access road $-210^{\circ} \pm$ to the proposed well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

Approximately 210' of access road is proposed for the proposed well. See attached **Topographic Map "B"**.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent surface equipment will be painted Carlsbad. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be

reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. <u>SURFACE OWNERSHIP</u> – Todd and Camille Moon. See attached Surface Use Agreement.

12. OTHER ADDITIONAL INFORMATION

Newfield Production Company requests 210' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". A permanent width of 30' and a running surface of 18' is proposed for the planned access road. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 2330' of disturbed area be granted for construction of the proposed gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."**

Newfield Production Company requests 2330' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological and Paleontological Report Waiver is attached.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 4-19-4-2, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 4-19-4-2, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name:

Dave Allred

Address:

Newfield Production Company

Route 3, Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #4-19-4-2, NW/NW Section 19, T4S, R2W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #RLB00100473.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

3/10/09 Date

Mandié Crozier Regulatory Specialist

Newfield Production Company

Vandie

EXHIBIT D

Township 4 South, Range 2 West Section 19 W1/2; W1/2 E1/2 Section 30 All

Township 4 South, Range 3 West

Section 23 E1/2 and SESW

Section 35 Beg. at the NW corner of said section 35 and running thence N 89° 58' 29" E 3,072.57 feet M/L; thence S 15° 26' 04" E 1,342.89 feet M/L to the South boundary line of the Uintah Special Base & Meridian; thence following said Meridian line in a Southwesterly direction to a point where it intersects the South line of section 35; thence West along the section line to the SW corner of section 35; thence North along the West line of said section 35 to point of beg.

Duchesne County, Utah

ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER

For the above referenced location; Todd and Camille Moon, the Private Surface Owner. (Having a Surface Owner Agreement with Newfield Production Company)

Todd and Camille Moon, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 1/19/09 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

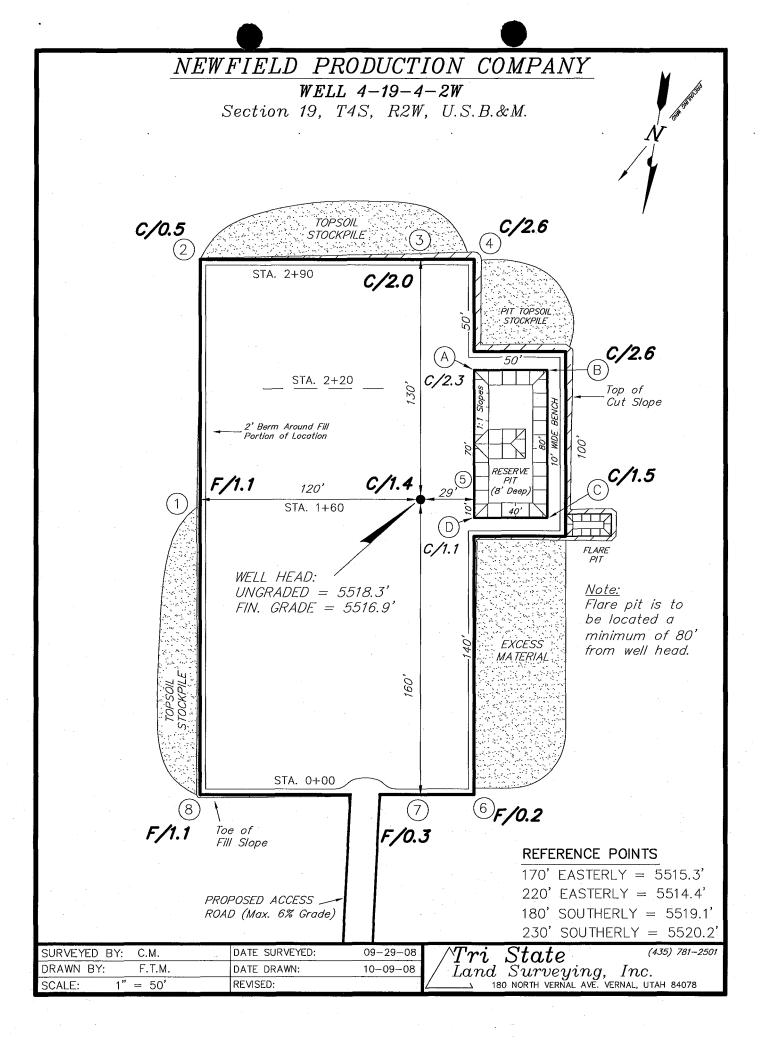
Todd Moon

Private Surface Owner

Newfield Production Company

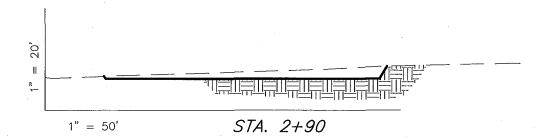
Camille Moon

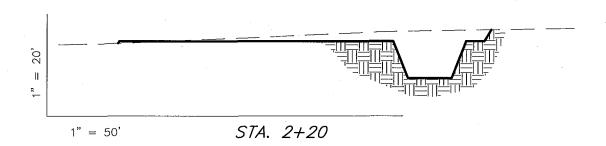
Private Surface Owner

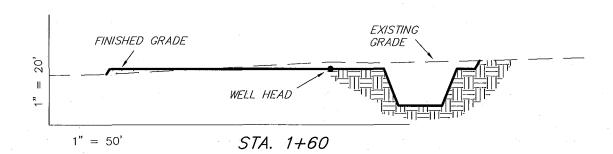


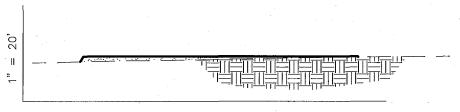
NEWFIELD PRODUCTION COMPANY

CROSS SECTIONS
WELL 4-19-4-2W









1" = 50'

STA. 0+00

ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	740	740	Topsoil is	10
PIT	640	0	in Pad Cut	640
TOTALS	1,380	740	930	650

NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

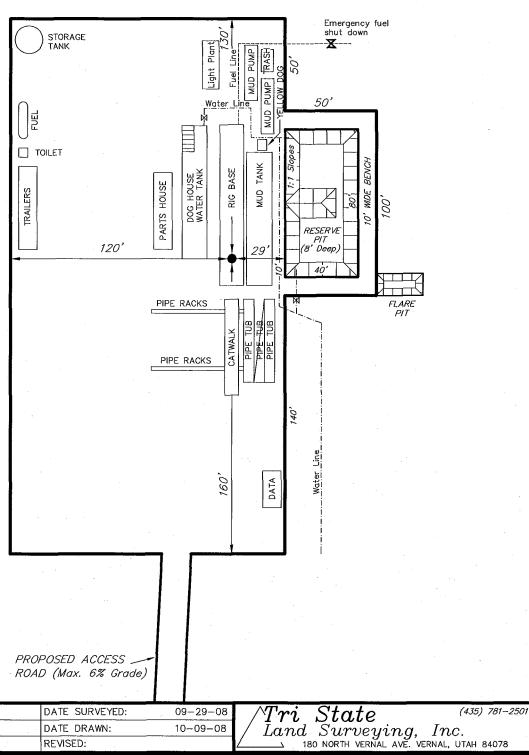
SURVEYED BY:	C.M.	DATE SURVEYED:	09-29-08
DRAWN BY:	F.T.M.	DATE DRAWN:	10-09-08
SCALE: 1"	= 50'	REVISED:	

 $igg/ Tri \ State \ Land \ Surveying, Inc.$ 180 North Vernal AVE. Vernal, UTAH 84078

NEWFIELD PRODUCTION COMPANY

TYPICAL RIG LAYOUT WELL 4-19-4-2W





SURVEYED BY:

DRAWN BY:

SCALE:

C.M.

1" = 50'

F.T.M.

REVISED:

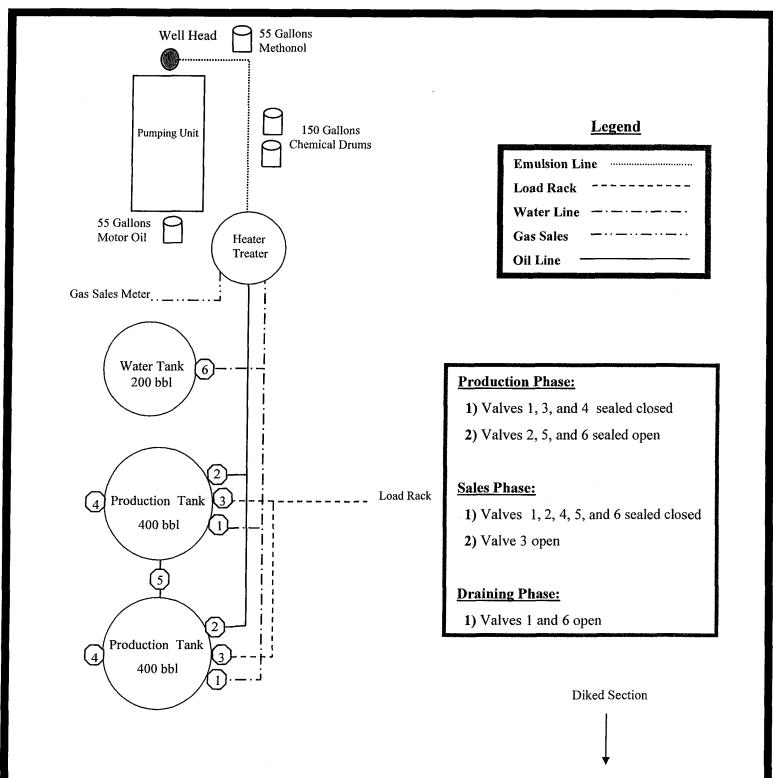
Proposed Site Facility Diagram

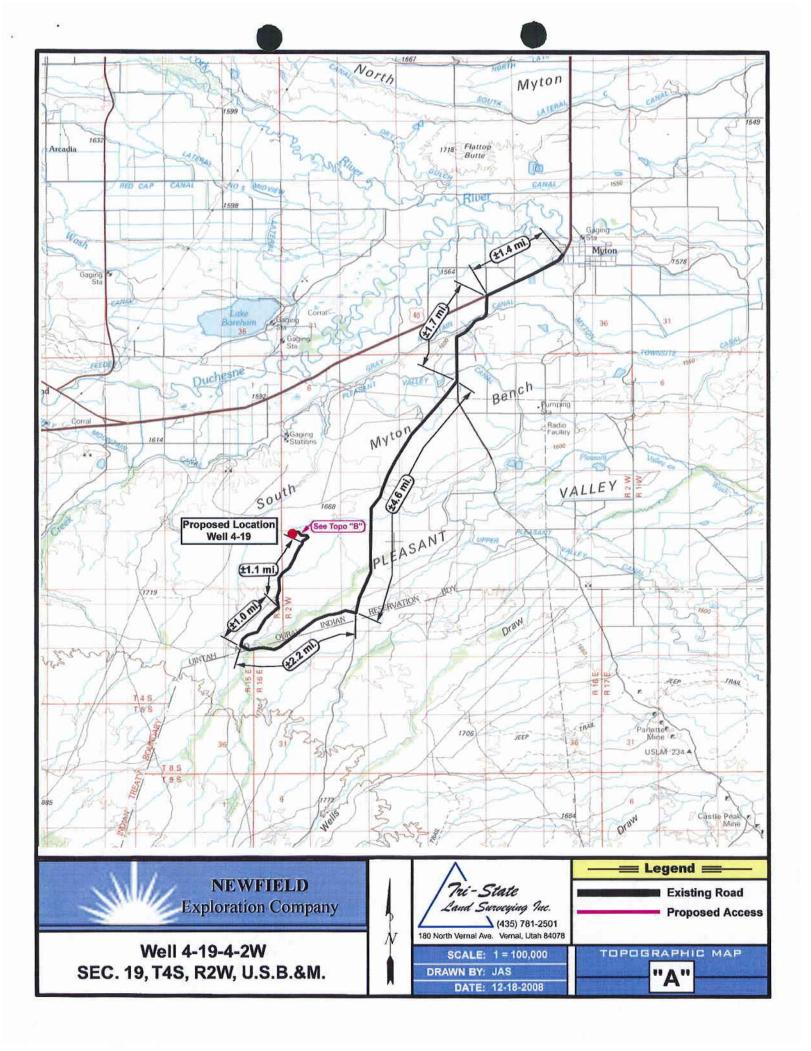
Ute Tribal 4-19-4-2

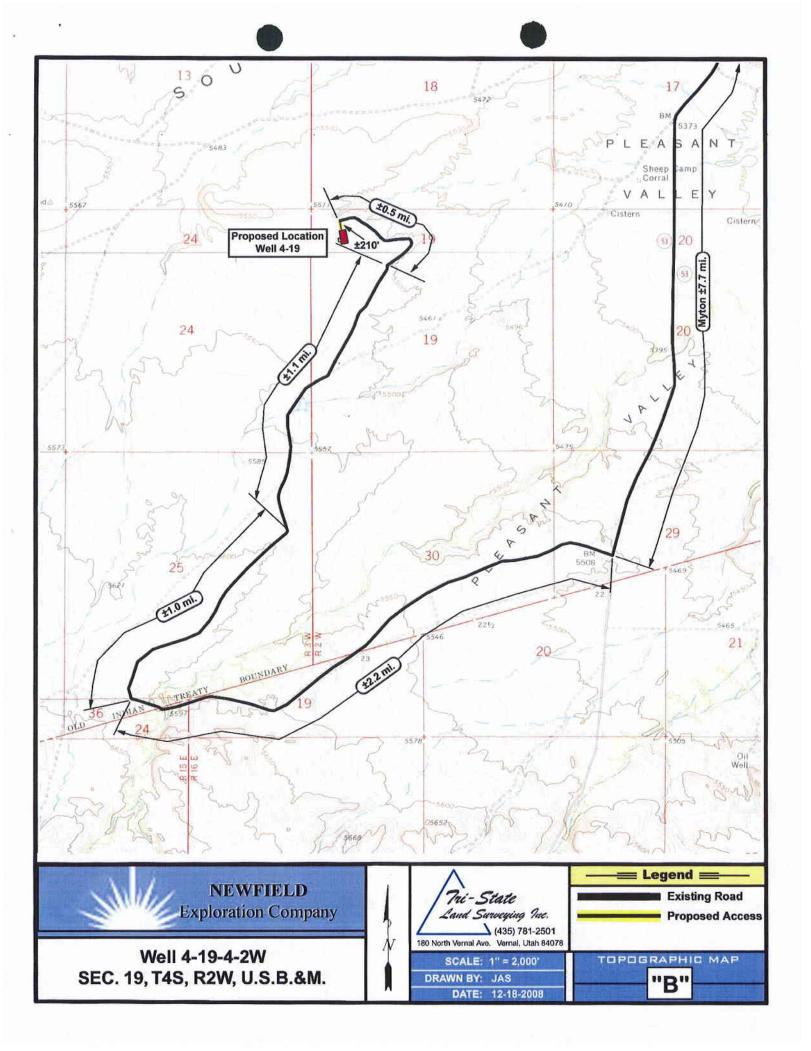
NW/NW (Lot #1) Sec. 19, T4S, R2W

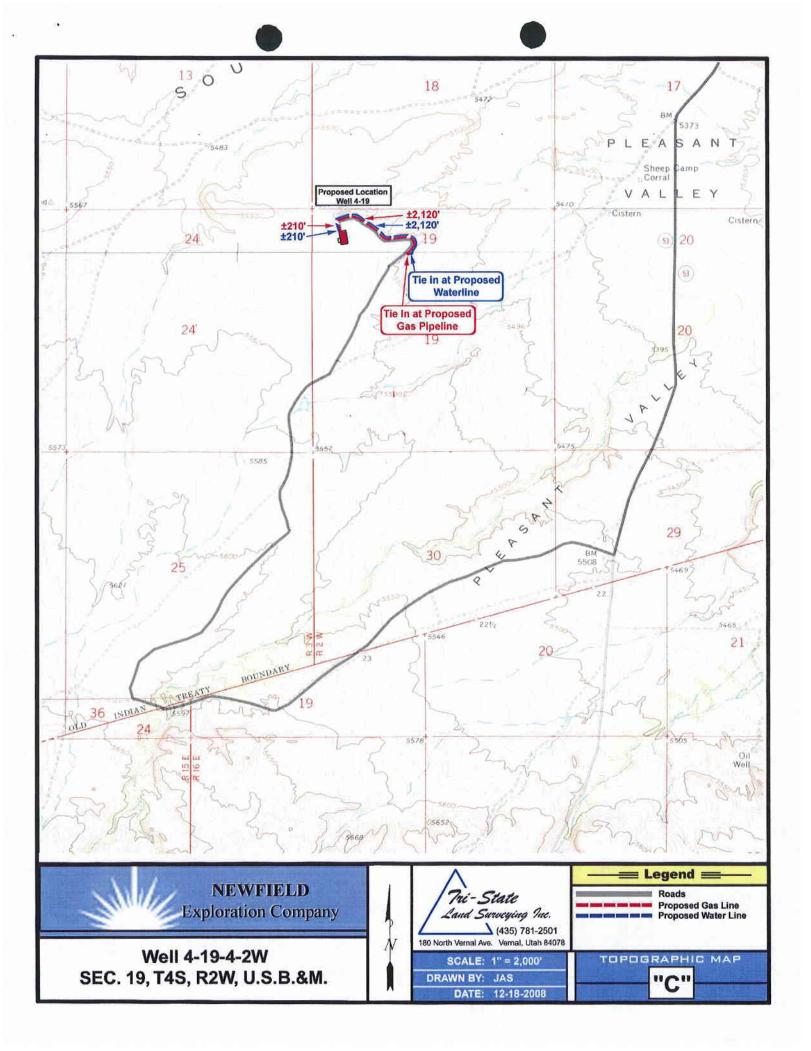
Duchesne County, Utah

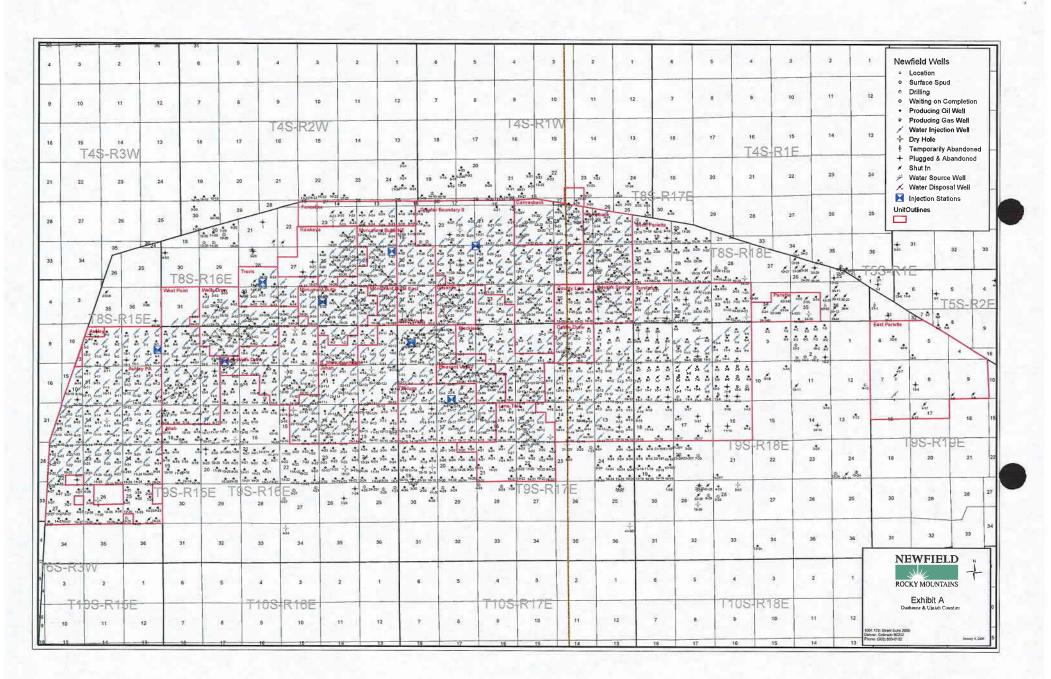
2OG0005609

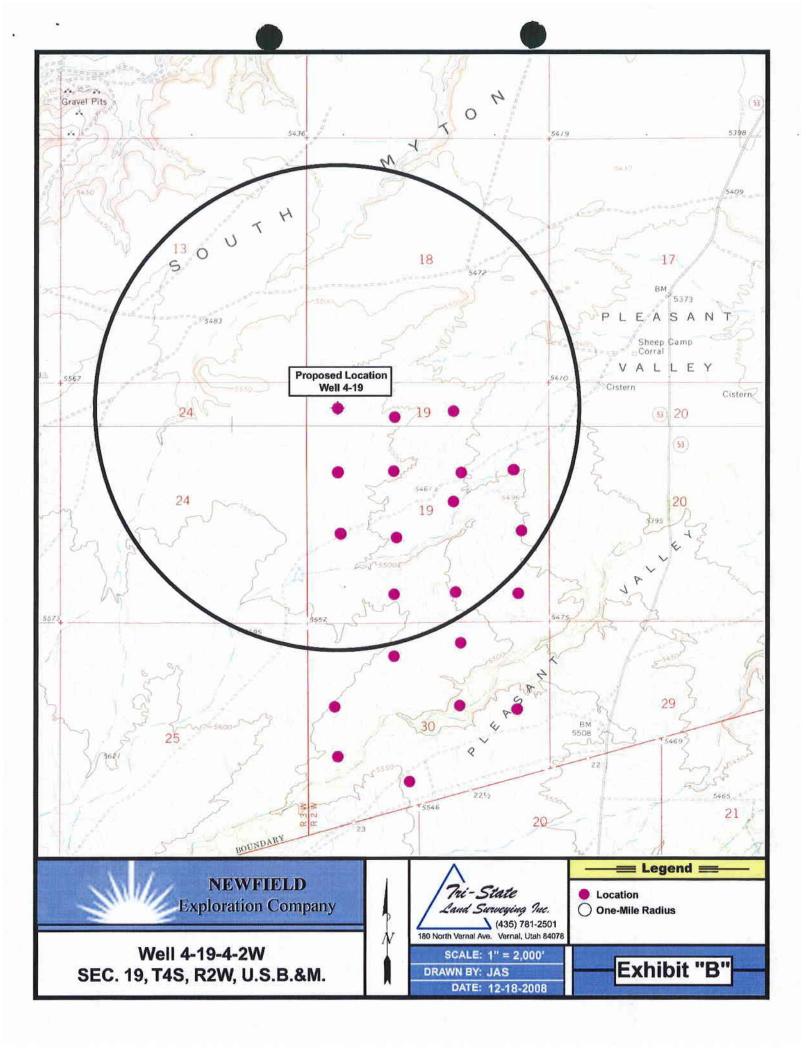














Blowout Prevention Equipment Systems

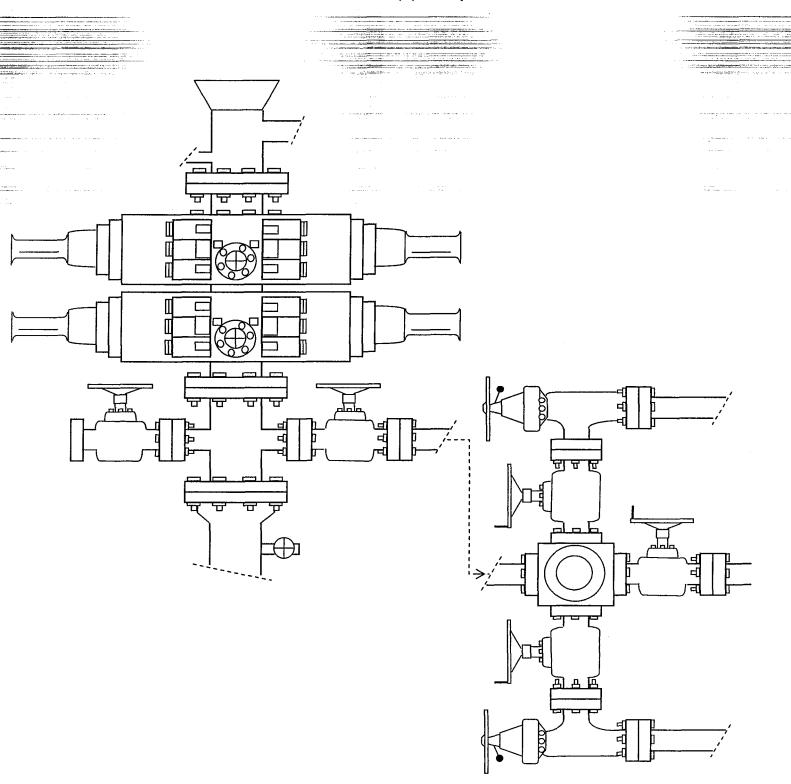
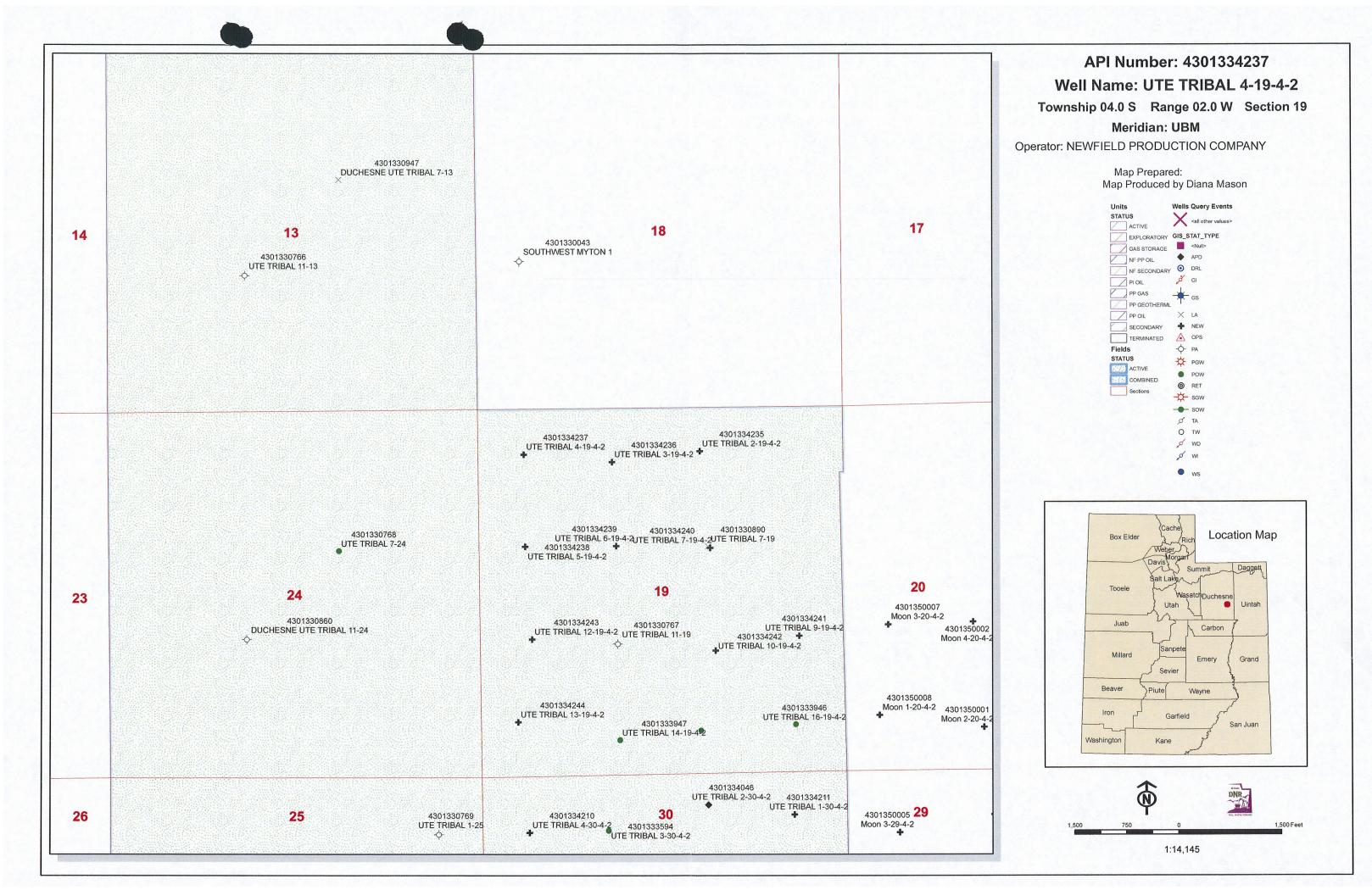


EXHIBIT C



APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 03/17/2009	API NO. ASSIG	NED: 43-013	-34237
WELL NAME: UTE TRIBAL 4-19-4-2 OPERATOR: NEWFIELD PRODUCTION (N2695) CONTACT: MANDIE CROZIER	PHONE NUMBER:	435-646-3721	<u> </u>
PROPOSED LOCATION:	INSPECT LOCATN	BY: /	/
NWNW 19 040S 020W	Tech Review	Initials	Date
SURFACE: 0660 FNL 0658 FWL BOTTOM: 0660 FNL 0658 FWL	Engineering		
COUNTY: DUCHESNE	Geology		
LATITUDE: 40.12580 LONGITUDE: -110.15852 UTM SURF EASTINGS: 571699 NORTHINGS: 4441849	Surface		
FIELD NAME: SOUTH MYTON BENCH (117) LEASE TYPE: 2 - Indian LEASE NUMBER: 20G0005609 SURFACE OWNER: 4 - Fee	PROPOSED FORMAT		7
<pre> Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. RLB000100473) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 </pre>	ATION AND SITING: R649-2-3. t: R649-3-2. Gener Siting: 460 From Qt R649-3-3. Excep Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Dire	al cr/Qtr & 920' Be tion	etween Wells
COMMENTS: Meds Prest	(03-25-09))	
STIPULATIONS: 1. Forder Original 2. Sprain Stip 3. Statement	VIO BASIS		



Application for Permit to Drill Statement of Basis

4/2/2009

Utah Division of Oil, Gas and Mining

Page 1

APD No	API WellNo	Status	Well Type	Surf Ownr	CBM
1339	43-013-34237-00-00		OW	P	No

Operator NEWFIELD PRODUCTION COMPANY

Surface Owner-APD

Well Name UTE TRIBAL 4-19-4-2

Unit

Field SOUTH MYTON BENCH

Type of Work

Location NWNW 19 4S 2W U 660 FNL 658 FWL GPS Coord (UTM) 571699E 4441849N

Geologic Statement of Basis

The mineral rights for the proposed well are owned by the Ute Tribe. The BLM will be the agency responsible for evaluating and approving the drilling, casing and cement programs.

Brad Hill APD Evaluator Date / Time

Surface Statement of Basis

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 2 miles to the east and the Ute Tribal Indian Reservation Boundary less than 1 mile to the south. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing or proposed oilfield development roads to within 210 feet of the site. From this point new construction will be required.

The proposed Ute Tribal 4-19-4-2 oil well site is within an undesignated oilfield in upper Pleasant Valley. It is located on a flat with a gentle slope to the northeast. A gentle swale exists to the north of the location. No drainages intersect the site and no diversions will be needed. The selected site appears to be a suitable location for constructing a pad, drilling and operating a well.

Mr. Todd Moon owns the surface of the location and was invited to the pre-site by phone He said he did not see a need to attend. On previous pre-sites in this general area, Mr. Moon requested that needle and thread grass and globe mallow be included in the seed mix that will be used to re-vegetate the site. A signed landowner agreement exists. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. James Hereford and Christina Cimilula of the BLM represented the Ute Indian Tribe. They had no concerns regarding the proposal.

Floyd Bartlett 3/25/2009 **Onsite Evaluator** Date / Time

Conditions of Approval / Application for Permit to Drill

Category Condition

A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be Pits

properly installed and maintained in the reserve pit.

Surface The reserve pit shall be fenced upon completion of drilling operations.

Utah Division of Oil, Gas and Mining

Operator

NEWFIELD PRODUCTION COMPANY

Well Name

UTE TRIBAL 4-19-4-2

API Number

43-013-34237-0

APD No 1339

Tw

Field/Unit SOUTH MYTON BENCH

Location: 1/4.1/4 NWNW

Sec 19

4S Rng 2W 660 FNL 658 FWL

GPS Coord (UTM) 571691

4441855

Surface Owner

Participants

Floyd Bartlett (DOGM), Tim Eaton (Newfield), James Hereford and Kristina Cimilula (Bureau of Land Management).

Regional/Local Setting & Topography

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 2 miles to the east and the Ute Tribal Indian Reservation Boundary less than 1 mile to the south. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing or proposed oilfield development roads to within 210 feet of the site. From this point new construction will be required.

The proposed Ute Tribal 4-19-4-2 oil well site is within an undesignated oilfield in upper Pleasant Valley. It is located on a flat with a gentle slope to the northeast. A gentle swale exists to the north of the location. No drainages intersect the site and no diversions will be needed. The selected site appears to be a suitable location for constructing a pad, drilling and operating a well.

Mr. Todd Moon owns the surface of the location and was invited to the pre-site by phone He said he did not see a need to attend. On previous pre-sites in this general area, Mr. Moon requested that needle and thread grass and globe mallow be included in the seed mix that will be used to re-vegetate the site. A signed landowner agreement exists. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. James Hereford and Christina Cimilula of the BLM represented the Ute Indian Tribe. They had no concerns regarding the proposal.

Surface Use Plan

Current Surface Use

Grazing

Recreational

Wildlfe Habitat

New Road

Miles

Well Pad

Src Const Material

Surface Formation

0.05

Width 199

Length 290

Onsite

UNTA

Ancillary Facilities N

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetland N

Flora / Fauna

4/2/2009 Page 1 Soil Type and Characteristics

Erosion Issues

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required N

Berm Required? N

Erosion Sedimentation Control Required? N

Paleo Survey Run? Paleo Potental Observed? N

Cultural Survey Run?

Cultural Resources? N

Reserve Pit

Site-Specific Factors		Site I	Ranking	
Distance to Groundwater (feet)	100 to 200		5	
Distance to Surface Water (feet)	>1000		0	
Dist. Nearest Municipal Well (ft)	>5280		0	
Distance to Other Wells (feet)	>1320		0	
Native Soil Type	Mod permeability		10	
Fluid Type	Fresh Water		5	
Drill Cuttings	Normal Rock		0	
Annual Precipitation (inches)	<10		0	
Affected Populations	<10		0	
Presence Nearby Utility Conduits	Not Present		0	
		Final Score	20	1 Sensitivity Level

Characteristics / Requirements

A reserve pit 40' x 80' x 8' deep will be located in an area of cut on the southwest side of the location. A pit liner is required. Newfield commonly uses a 16-mil liner.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

Other Observations / Comments

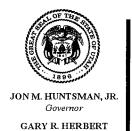
ATV's were used to access the site.

Floyd Bartlett

3/25/2009

Evaluator

Date / Time



Lieutenant Governor

State of Utah DEPARTMENT OF NATURAL RESOURCES

ARTMENT OF NATURAL RESOURCE

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

April 6, 2009

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re:

Ute Tribal 4-19-4-2 Well, 660' FNL, 658' FWL, NW NW, Sec. 19, T. 4 South, R. 2 West,

Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-34237.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Duchesne County Assessor

Bureau of Land Management, Vernal Office



Operator:	Newfield Production Company					
Well Name & Number	Ute Tribal 4-19-4	-2				
API Number:	43-013-34237					
Lease:	2OG0005609					
Location: NW NW	Sec. 19	T. 4 South	R. 2 West			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160 -3 (August 2007)

UNITED STATES

FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010

DEPARTMENT OF THE BUREAU OF LAND MA	INTERIOR			5. Lease Serial No. 20G000560			
APPLICATION FOR PERMIT TO				6. If Indian, Allote UTE	e or Tribe Na	ıme	
la. Type of work: DRILL REEN	TER	<u> </u>		7. If Unit or CA Ag	reement, Nam	e and No.	
lb. Type of Well: Oil Well Gas Well Other	✓s	ngle Zone Mul	tiple Zone	8. Lease Name and Well No. Ute Tribal 4-19-4-2			
Name of Operator Newfield Production Company	•			9. API Well No.	2	112	_
3a. Address Route #3 Box 3630, Myton UT 84052). (include area code) 646-3721		10. Field and Pool, or Undesignated	Exploratory	760	<u></u>
 Location of Well (Report location clearly and in accordance with a At surface NW/NW (LOT #1) 660' FNL 658' FW At proposed prod. zone 	•	nents.*)		11. Sec., T. R. M. or I Sec. 19, T4		ey or Area	 ,
14. Distance in miles and direction from nearest town or post office* Approximately 12.6 miles southwest of Myton, UT				12. County or Parish Duchesne	I .	3. State	
15. Distance from proposed* location to nearest property or lease line, ft. Approx. NA' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	16. No. of a	acres in lease	17. Spaci	ng Unit dedicated to this	well		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1321'	1	19. Proposed Depth 20. BLM/BIA Bond No. on fi 6,960' RLB000100473					
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5518' GL	22. Approxi	mate date work will st		23. Estimated duration (7) days from SPI		lease	
	24. Atta		•				
 The following, completed in accordance with the requirements of Onsh Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 		Bond to cover Item 20 above) Operator certif	the operation.	ons unless covered by ar	-	·	
25. Signature Title Trile	1	(Printed Typed) ie Crozier			Date 3/1	Pap	= -
Regulatory Specialist							
Approved by (Signature)	1	(Printed Typed)	KA		Date	124	2009
Title Assistant Field Manager Lands & Mineral Resources	Office	YERNAL	FIELD	OFFICE			
Application approval does not warrant or certify that the applicant hol conduct operations thereon. Conditions of approval, if any, are attached OND T	ds legal or equi	S OF A		rject lease which would o	entitle the app	licant to AC	HEI
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations as	rime for any pe	erson knowingly and ithin tis jurisdiction.	willfully to n	nake to any department of	or agency of	the United	
(Continued on page 2)	વ્યવસ્થિક કરે.				tructions o		= !)
6U	LL WU ;	31 WW 6003					
E UP APPROVAL BOYE	10 0734	TAMERIA		NOS_ <u>no</u>	1	***************************************	
		해 20년 34 85년 	I	AFMSS:	# 09	ع کے	1179

JUN 2 9 2009

DIV. OF OIL, GAS & MINING



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

Newfield Production Company

Location:

Lot 1, Sec. 19, T4S, R2W

Well No:

Ute Tribal 4-19-4-2

Lease No:

2OG0005609

API No:

43-013-34237

Agreement:

N/A

Title	Name	Office Phone Number	Cell Phone Number	
Petroleum Engineer	Michael Lee	(435) 781-4432	(435) 828-7875	
Petroleum Engineer	Ryan Angus	(435) 781-4430	(435) 828-7368	
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913	
Supervisory NRS	Karl Wright	(435) 781-4484		
NRS/Enviro Scientist	Christine Cimiluca	(435) 781-4475		
NRS/Enviro Scientist	Dan Emmett	(435) 781-3414	(435) 828-4029	
NRS/Enviro Scientist	Anna Figueroa	(435) 781-3407	(435) 828-3548	
NRS/Enviro Scientist	Lori Ford	(435) 781-4406		
NRS/Enviro Scientist	David Gordon	(435) 781-4424		
NRS/Enviro Scientist	James Hereford	(435) 781-3412	(435) 828-3546	
NRS/Enviro Scientist	Chuck Macdonald	435) 781-4441	(435) 828-7481	
NRS/Enviro Scientist	Nathan Packer	(435) 781-3405	(435) 828-3545	
NRS/Enviro Scientist	Paul Percival	(435) 781-4493	(435) 828-7381	
NRS/Enviro Scientist	Verlyn Pindell	(435) 781-3402	(435) 828-3547	
NRS/Enviro Scientist	Holly Villa	(435) 781-4404	(435) 828-3544	
		Fax: (435) 781-3420		

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

	NOTIFICATION REQUIREMENTS				
Construction Activity	-	- The Ute Tribe Energy & Minerals Dept. shall be notified in			
		writing 48 hours in advance of any construction activity. The			
, ,		Ute Tribal office is open Monday through Thursday.			
Construction Completion		Upon completion of the pertinent APD/ROW construction,			
		notify the Ute Tribe Energy & Minerals Dept. for a Tribal			
		Technician to verify the Affidavit of Completion.			
Spud Notice	-	Twenty-Four (24) hours prior to spudding the well.			
(Notify Petroleum Engineer)					
Casing String & Cementing	-	Twenty-Four (24) hours prior to running casing and cementing			
(Notify Supv. Petroleum Tech.)		all casing strings.			
BOP & Related Equipment Tests	-	Twenty-Four (24) hours prior to initiating pressure tests.			
(Notify Supv. Petroleum Tech.)					
First Production Notice	-	Within Five (5) business days after new well begins or			
(Notify Petroleum Engineer)		production resumes after well has been off production for more			
		than ninety (90) days.			

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Private Surface COAs not required

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Production casing cement shall be brought up and into the surface.
- Covering mud drilling operations, a variance is granted for Onshore Order #2 Drilling Operations III. C. Mud Program Requirements "flare line discharge shall be located not less than 100 feet from well head" Flare line discharge line can be 80 feet.
- Logging: A Gamma Ray well Log shall be run from the well Total Depth to the surface.
 A copy of the Gamma Ray well Log shall be submitted to the BLM Vernal Field Office.
- The operator must report encounters of gilsonite and/or tar sand. This is a repetition of a standard COA.
- A copy of Newfield's operators APD well permit document shall be on location.

A copy of Newfield's Standard Operating Practices (SOP version: dated 4/18/08 and approved 5/12/08) shall be on location.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- <u>Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.</u>
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas

Page 4 of 7 Well: Ute Tribal 4-19-4-2 6/22/2009

Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.

- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 7 Well: Ute Tribal 4-19-4-2 6/22/2009

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - o Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - O Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

Page 6 of 7 Well: Ute Tribal 4-19-4-2 6/22/2009

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 7 of 7 Well: Ute Tribal 4-19-4-2 6/22/2009

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

BLM - Vernal Field Office - Notification Form

•	or <u>Newfield Exploration</u> m Smith		
Well Na Qtr/Qtr Lease S	me/Number <u>Ute Trible</u> NW/NW Section <u>19</u> To erial Number <u>20G000</u> nber 43-013-34237	ownship <u>4S</u> Rar	nge 2W
-	otice – Spud is the init ow a casing string.	ial spudding of	the well, not drilling
Da	ite/Time <u>8:00</u> <u>12</u>	/31/09 AM 🖂	PM
times. Su Int Pro	 Please report time cannot be reported to the casing termediate Casing oduction Casing her 	asing run starts	s, not cementing
Da	ate/Time <u>4:00</u> <u>12</u>	/31/09 AM	PM 🔀
вс 30	itial BOPE test at surfa OPE test at intermediat day BOPE test her		İ.
Da	ate/Time		AM PM
Domark	' C		

FORM 3160-5

UNITED STATES	CONFIDENTIAL FORM APPROVED OMB No. 1004-0137 Expires: July 31,2010
RTMENT OF THE INTERIOR	UNTIUEN I AL OMB No. 1004-0137
ALLOF LAND MANAGEMENT	

Conditions of approval, if any, are attack	hed Annroyal of this notice does not	Title		Date
Approved by		OR FEDERAL OR S		
		IN FEDERAL OR S		
1/	THIS SPACE FO	AD PENEDAL OD CO	TATE OFFICE USI	C
June Co	zuul	01/06/2010		
Ryan Crum Signature		Drilling Foren	nan	
correct (Printed/ Typed)	e was min			
I hereby certify that the foregoing i	s true and	Title		
				•
sk yeild. Returned 9 bbl	s cement to pit. WOC.			
Set @ 363.61 KB. On 1/	5/10 cement with 200 sks of			Flake Mixed @ 15.8 ppg > 1.17 cf/
·	s # 29. Spud well @ 9:00 Al	M. Drill 360' of 12 1/4"	hole with air mist. TIF	I W/ 8 Jt's 8 5/8" J-55 24 # csgn.
		-		s determined that the site is ready for final
	e performed or provide the Bond No. o operation results in a multiple completi	•		iled within 30 days following completion filed once testing has been completed.
				and approximate duration thereof. If the ertinent markers and zones. Attach the
	Convert to Injector	Plug Back	Water Disposal	
Final Abandonment	Change Plans	Plug & Abandon	Temporarily Aba	ndon Spud Notice
☑ Subsequent Report	Casing Repair	New Construction	Recomplete	☑ Other
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity
	☐ Acidize	Deepen Deepen	Production (Start	/Resume) Water Shut-Off
TYPE OF SUBMISSION		TYI	PE OF ACTION	
12. CHEC	K APPROPRIATE BOX(E	ES) TO INIDICATE N	ATURE OF NOTICE	E, OR OTHER DATA
NWNW Section 19 T4S R2W	·		DU	CHESNE, UT
			11. Co	ounty or Parish, State
	Sec., T., R., M., or Survey Descri		MO	NUMENT BUTTE
Myton, UT 84052		3b. Phone (include at 435.646.3721	100	334237 eld and Pool, or Exploratory Area
NEWFIELD PRODUCTION C 3a. Address Route 3 Box 3630	OMPANY	3h Phone (include a	, .	Well No.
2. Name of Operator				TRIBAL 4-19-4-2
1. Type of Well Oil Well Gas Well	Other		8. We	II Name and No.
				-
SUBMIT I	N TRIPLICATE - Other	Instructions on page 2	7. If U	Init or CA/Agreement, Name and/or
abandoned v	vell. Use Form 3160-3 (Al	PD) for such proposal	ls.	ndian, Allottee or Tribe Name.
	Y NOTICES AND REPO this form for proposals to		,	N BUTTE EDA 20G0005609
CUMPD	BUREAU OF LAND MANA		5. Lea	ase Serial No.
	DEPARTMENT OF THE I		LUNFILLEN	OMB No. 1004-0137 Expires: July 31,2010
1 0100 3100-3	\$ 11 W 4 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	· . J		, , , , , , , , , , , , , , , , , , , ,

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department of the States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

JAN 11 2010

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			8 5/8"	CASING SET AT	<u> </u>	363.61			
LAST CASING		_	363.61		OPERATO	R	Newfield	Exploration (Company
DATUM	12			_	WELL	UTE TRIE	BAL 4-19-4	· -2	
DATUM TO CUT	OFF CASI	NG	12		FIELD/PRO	OSPECT _	Mon. Butt	te	
DATUM TO BRA				_	CONTRAC	TOR & RIG	§ #	Ross Rig # 2	:9
TD DRILLER	365	LOGG	ER						
HOLE SIZE	12 1/4"			_					
LOG OF CASING	3 STRING:						,		
PIECES	OD	ITEM - M.	AKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1		Well Head							0.95
8	8 5/8"	Casing (St	noe JT. 43.	98)	24	J-55	STC		351.76
1		Guide Sho	е						0.9
CASING INVENT	ORY BAL.		FEET	JTS	TOTAL LE	NGTH OF S	STRING		353.61
TOTAL LENGTH	OF STRING	G	353.61	8	LESS CUT	OFF PIEC	Æ		2
LESS NON CSG.	. ITEMS		1.85]PLUS DAT	UM TO T/C	CUT OFF CS	iG	12
PLUS FULL JTS.	LEFT OUT		0		CASING S	ET DEPTH			363.61
	TOTAL		351.76	8],			& 2 8 %	
TOTAL CSG. DE	.L. (W/O TH	RDS)	351.76] } сомра	\RE			
Т	IMING				1				
BEGIN RUN CSG	3.	Spud	9:00 AM	12/31/2009	GOOD CIR	C THRU J	ОВ	Yes	, ,
CSG. IN HOLE			2:00 PM	12/31/2009	Bbls CMT (CIRC TO S	URFACE	9	
BEGIN CIRC			8:55 AM	1/5/2010	RECIPRO	CATED PIP	No.		<u> </u>
BEGIN PUMP CN	ИT		9:14 AM	1/5/2010	1				
BEGIN DSPL. CN	ΛT		9:27 AM	1/5/2010	BUMPED F	PLUG TO _	115		

9:26 AM

1/5/2010

PLUG DOWN

CEMENT USE	ĒD □	C	EMENT COMPANY-	BJ Services							
STAGE	# SX	C	EMENT TYPE & ADDIT	TIVES							
	1 200		Class "G" w/2%CaCl=.25#cello flake mixed at 15.88ppg 1.17yield								
	 	W-1									
					1.0.400						
		,									
	R & SCRATCHER P			SHOW MAKE & SPACE	NG						
Middle first, t	op of second and t	hird for a total of	three								
COMPANY RI	EPRESENTATIVE	Ryan Crun	1	DATE_	1/6/2010						

OPERATOR: NEWFIELD PRODUCTION COMPANY

ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT, NO. NZ695

Jentri Park

01/13/10

Date

Production Clerk

LACTION	CURRENT	NEW	API NUMBER	1							
ACTION CODE	ENTITY NO.	ENTITY NO.	AFTHOMBER	WELL NAME	Qa	T SC	WELL	CCATION	COUNTY	SPUD DATE	EFFECTIVE DATE
A	99999	17452	4301334237	UTE TRIBAL 4-19-4-2	NWNW	19	48	2W	DUCHESNE	12/31/2009	
WELL 1 C	OMNENTS: CAR)								CONFIDEN	TIAL
ACTION	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			LL LOCAT			SPUD	EFFECTIVE
A	99999	17453	4301334235	UTE TRIBAL 2-19-4-2	NWNE	19	# 4S	RG 2W	DUCHESNE	12/29/2009	DATE
	GRRV				-					CONFIDE	NTIAL
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	WELL I	OCATION RG	100010	SPUD	EFFECTIVE
				\mathcal{B}	NESE			- NG	COUNTY	DATE	
5	99999	17400	4301334094	MON BT NE X-25-8-16	SECE	25	85	16E	DUCHESNE	1/2/2010	
	GRRV			BHL=	SESE	•			INCOR	CECT	Zesubmit
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	- 00		WELL L	OCATION		SPUD	EFFECTIVE
в	99999	17400	4301334146	WELLS DRAW ST N-32-8-16	NWSW	32	88	RG 16E	DUCHESNE	1/1/2010	DATE
	GRRV			BHL=N	· · · · · · · · · · · · · · · · · · ·		- 50	102	DOUBLONE	17172010	<u></u>
ACTION	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			WELL	OCATION		SPUD	EFFECTIVE
	Estilities,	ENTITY NO.			QQ	sc	TΡ	RG	COUNTY	DATE	DATE
WELL 5 CC	DMMENTS:					<u></u>					···
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	l		WELL I	OCATION			
CODE	ENTITY NO.	ENTITY NO.			00	sc	TP	RG	COUNTY	SPUD DATE	EFFECTIVE DATE
WELL 5 CO	MMENTS:										-
A- ir B- ry	DDES (See instructions on back new entity for new well (single viriel to existing entity (group or i	veli only)		RECEIVED)				HAN	11)	14-3

C - from one existing entity to another existing entity

D - well from one existing entity to a new entity

E - ther (explain in comments section)

JAN 1 3 2010

ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

CODE	ENTITY NO.	ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	WELL	LOCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
Α	99999	17452	4301334237	UTE TRIBAL 4-19-4-2	NWNW	19	48	2W	DUCHESNE	12/31/2009	1/28/10
	OMMENTS: CAR									CONFIDEN	TIAL
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	AP! NUMBER	WELL NAME	QQ	-	LL LOCAT		1 000000	SPUD	EFFECTIVE
Α	99999	17453	4301334235	UTE TRIBAL 2-19-4-2	NWNE	19	 4S	RG 2W	DUCHESNE	12/29/2009	1/28/10
	GRRV							 		CONFIDE	NTIAL
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	WELL!	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE
				\mathcal{B}	NESE						
В	99999	17400	4301334094	MON BT NE X-25-8-16	SEGE	25	85	76E	DUCHESNE	1/2/2010	Makering seasons of the season
ACTION	CURRENT	L. Control of the Con		BH=	SESE	· · · · · · · · · · · · · · · · · · ·	***************************************	Marie La co upe	INCOR	RECT	Zesubmit
CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	WELL I	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
В	99999	17400	4301334146	WELLS DRAW ST N-32-8-16	NWSE		85		DUCHESNE	1/1/2010	1/28/10
ACTION	GRRV			BHL=N	WSW					Name of the last o	100110
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ I	sc	WELL L	OCATION		SPUD	EFFECTIVE
						30	15	RG	COUNTY	DATE	DATE
						İ					
WELL 5 CC	OMMENTS:				<u> </u>	<u></u>					T-11-1-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME				OCATION		SPUD	EFFECTIVE
					QQ	sc	TP	RG	COUNTY	DATE	DATE
WELL 5 CO	PMMENTS;										
ACTION CO	DDES (See instructions on back new entity for new well (single w	of form)				·				112	
B-w C-fro	rell to existing entity (group or u om one existing entity to another	nit well) rexisting entity		RECEIVED)				kn/l		Jentri Park
D- we	ell from one existing entity to a r er (explain in comments section	new entity		JAN 1 3 2010				-	Signature Production Clerk		
NOTE; Use	COMMENT section to explain	why each Action Code	was selected.	DIV. OF OIL, GAS & MIN	ING			•		***************************************	01/13/10 Date

STATE OF UTAH

CONFIDENTIAL

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING MON BUTTE EDA 20G0005609 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: OIL WELL 🔽 GAS WELL 🔲 OTHER UTE TRIBAL 4-19-4-2 9. API NUMBER: 2. NAME OF OPERATOR: 4301334237 NEWFIELD PRODUCTION COMPANY 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER 3. ADDRESS OF OPERATOR: MONUMENT BUTTE ZIP 84052 435.646.3721 STATE UT Route 3 Box 3630 CITY Myton 4. LOCATION OF WELL: COUNTY: DUCHESNE FOOTAGES AT SURFACE: OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NWNW. 19, T4S, R2W STATE: LIT CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE ■ NOTICE OF INTENT ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) NEW CONSTRUCTION TEMPORARITLY ABANDON CASING REPAIR Approximate date work will TUBING REPAIR OPERATOR CHANGE CHANGE TO PREVIOUS PLANS CHANGE TUBING PLUG AND ABANDON VENT OR FLAIR SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/STOP) WATER SHUT-OFF Date of Work Completion; COMMINGLE PRODUCING FORMATIONS OTHER: - Weekly Status Report RECLAMATION OF WELL SITE 03/09/2010 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. The above subject well was completed on 03-09-10, attached is a daily completion status report.

NAME (PLEASE PRINT) Lucy Chavez-Naupoto	TITLE_ Administrative Assistant
SIGNATURE THE CONTROL	DATE 03/09/2010

(This space for State use only)

RECEIVED
MAR 1 1 2010

Daily Activity Report

Format For Sundry UTE TRIBAL 4-19-4-2 1/1/2010 To 5/30/2010

2/25/2010 Day: 1

Completion

on 2/25/2010 - CBL/Perferate 1st stage. - RU frac head & Cameron BOP's. RU Hot Oiler & test casing, frac head w/ valves & BOP's to 4500 psi. RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD was 7021' w/ 58' cement top. RIH w/ 3-1/8" Port Guns (11 gram, .36"EH, 120°, 16.82"pen) & perferate BsCarb sds @ 7037-39', 7020-22', 6995-97', 6976-80', 6964-66', 6953-55', 6934-36' w/ 3 spf for total of 48 shots. SIFN w/ 168 bbls EWTR.

Daily Cost: \$0

Cumulative Cost: \$13,624

3/1/2010 Day: 2

Completion

Rigless on 3/1/2010 - Frac well. Flow well back. - Stage #2: BsSnd, CP Lime sds. RU PSI WLT, crane & lubricator. RIH w/ Weatherford 5-1/2" (6K) composite flow through frac plug & 4',3',2',2',2' perf guns. Set plug @ 6880'. Perferate BsSnd @ 6852-56', CP Lime snd @ 6831-34', 6802-04', 6794-96', 6785-87', 6777-79' w/ 3-1/8" Disposable Guns (16 gram, .34"EH, 120°, 21"pen) w/ 3 spf for total of 45 shots. RU BJ & open w/ 2574 psi on casing. Perfs broke down @ 3984 psi back to 2574 psi w/ 11 bbls of fluid @ 7 bpm. Pressure to low to shut down. Pump 24 bbls of 15% HCL acid. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 11,777#'s of 100 mesh sand & 41,759#'s of 30/50 sand in 1673 bbls of Slick Water. Treated @ avr pressure of 3600 w/ ave rate of 62 bpm w/ 100 Mesh sand & 2ppg. Pump 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2536 w/ .81FG. 5 min was 2421. 10 min was 2379. 15 min was 2354. Leave pressure on well. 3831 bbls EWTR. - Stage #1: BsCarb sds. RU BJ Services "Ram Head" frac flange. Open w/ 393 psi on casing. RU BJ & perfs broke down @ 3869 psi back to 3315 psi w/ 3 bbls of fluid @ 3 bpm. ISIP 2920 w/ .85FG. 1 min was 2704. 4 min was 2661. Pump 24 bbls of 15% HCL acid. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 10,140#'s of 100 mesh sand & 59,114#'s of 30/50 sand in 1990 bbls of Slick Water. Treated @ avr pressure of 3716 w/ ave rate of 52 bpm w/ 100 Mesh sand & 2#. Pump 12 bbls of 15% HCL acid in flush for next stage. ISIP was 3050 w/ .87FG. 5 min was 2732. 10 min was 2701. 15 min was 2679. Leave pressure on well. 2158 bbls EWTR. - Stage #5: B2 sds. RU WLT. RIH w/ frac plug & 4' perf guns. Set plug @ 6040'. Perferate B2 @ 5937-41' w/ 3 spf for total of 12 shots. RU BJ & open w/ 2275 psi on casing. Perfs broke down @ 2471 psi back to 2445 psi w/ 7 bbls of fluid @ 4 bpm. Pressure to low to shut down, Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 6753#'s of 20/40 sand in 250 bbls of Lightning 17 frac fluid. Treated @ avr pressure of 3274 w/ ave rate of 25 bpm w/ 6 ppg. ISIP was 2130 w/ .79FG. 5 min was 2131. 10 min was 2196. 15 min was 2202. RD BJ & WLT. Flow well back. Well flowed for 7 hours & turned to oil (ISIP was 1000psi) flowed back 1400 bbls.. 3743 bbls EWTR. - Stage #4: CP1 sds. RU WLT. RIH w/ frac plug & 5' perf guns. Set plug @ 6610'. Perferate CP1 @ 6558-63' w/ 3 spf for total of 15 shots. RU BJ & open w/ 2300 psi on casing. Perfs broke down @ 3757 psi back to 2594 psi w/ 3 bbls of fluid @ 3 bpm. Pressure to low to shut down. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 17,656#'s of 20/40 sand in 367 bbls of Lightning 17 frac fluid. Treated @ avr pressure of 3410 w/ ave rate of 27 bpm w/ 6 ppg. Pump 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2624 w/ .83FG. 5 min was 2398. 10 min was 2343. 15 min was 2328. Leave pressure on well. 4893 bbls EWTR. - Stage #3: CP4 & CP3 sds. RU WLT. RIH w/ frac plug & 4',3',2',2' perf guns. Set plug @ 6745'. Perferate CP4 @ 6726-30', 6716-19', CP3 sds @ 6676-78', 6666-68' w/ 3 spf for total of 33 shots. RU BJ & open w/ 2290 psi on casing. Perfs broke down @ 2591 psi back to 2556 psi w/ 5 bbls of fluid @ 7 bpm. Pressure to low to shut down. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 80,540#'s of

20/40 sand in 695 bbls of Lightning 17 frac fluid. Treated @ avr pressure of 3306 w/ ave rate of 46 bpm w/ 8 ppg. Pump 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2582 w/ .82FG. 5 min was 2414. 10 min was 2360. 15 min was 2345. Leave pressure on well. 4526 bbls EWTR.

Daily Cost: \$0

Cumulative Cost: \$144,458

3/3/2010 Day: 3

Completion

NC #2 on 3/3/2010 - RU NC #2. Set kill plug. TIH w/ tbg. Drill out CBP - MIRUSU NC #2. Check CSG pressure. 1500 psi. RU PSI wireline company. RIH w/ wireline & set solid CBP @ 5830'. POOH w/ wireline. RD PSI. Bleed off gas. ND BOP. Break out frac head. MU wellhead flange. NU BOP. RU workfloor. Remove thread protectors & tally tbg. MU Weatherford 4 3/4" chomp bit & bit sub. TIH picking up tbg. Get in hole w/ 186 jts tbg. Tag CBP. RU rig pump & power swivel. Catch circulation. Drill out CBP. After drilling out CBP well began to flow. Flowed back 200 bbls in 30 minutes. SIW, SIP 750 psi. SDFN

Daily Cost: \$0

Cumulative Cost: \$156,487

3/4/2010 Day: 4

Completion

NC #2 on 3/4/2010 - Flow well. Drill out plugs - Hot oiler had thawed well. Check pressure. TBG 650 psi, CSG 700 psi, Csq bringing oil. Send to production tanks. Pump 30 bw down tbg to kill well. Continue pu tbg to tag sand @ 6970'. RU power swivel. Drill out remainder of last CBP. Clean out sand to PBTD @ 7075' (Gained 205 bbls w/ cleaning out to btm). RD & rack out power swivel. RU swab equipment. RIH w/ swab. IFL @ surface. Make 1 swab run to recover 15 bbls. Well started to flow. Flow well for 3 hrs to recover 200 bbls. Sample had 15% oil cut & trcae of sand. RD swab equipment. RU pump to attempt to kill well. Pumped 140 bbls 10# brine. Well was still flowing. SDFN EWTR 2241 - Hot oiler had thawed well. Check pressure. TBG 1100 psi. CSG 1100 psi. Open well to proction tank. Flow back 30 bbls wtr & oil (30% cut). Turned to wtr. Open to flat tank. Flow well for 5 hrs to recover 622 bw (652 total). Well died off. Continue picking up tbg to tag next plug @ 6040'. RU power swivel. Drill out plug. Continue pu tbg to tag next plug @ 6610'. Drill out plug. Continue pu tbg to tag next plug @ 6745'. Drill out plug. Continue pu tbg to tag next plug @ 6880'. Drill out plug. Gained 400 bw w/ drilling out plugs. EOT @ 6911'. SDFN EWTR 2691 BBLS - Hot oiler had thawed well. Check pressure. TBG 650 psi. CSG 700 psi. Csg bringing oil. Send to production tanks. Pump 30 bw down tbg to kill well. Continue pu tbg to tag sand @ 6970'. RU power swivel. Drill out remainder of last CBP. Clean out sand to PBTD @ 7075' (Gained 205 bbls w/ cleaning out to btm). RD & rack out power swivel. RU swab equipment. RIH w/ swab. IFL @ surface. Make 1 swab run to recover 15 bbls. Well started to flow. Flow well for 3 hrs to recover 200 bbls. Sample had 15% oil cut & trcae of sand. RD swab equipment. RU pump to attempt to kill well. Pumped 140 bbls 10# brine. Well was still flowing. SDFN EWTR 2241 - Hot oiler had thawed well. Check pressure. TBG 1100 psi. CSG 1100 psi. Open well to proction tank. Flow back 30 bbls wtr & oil (30% cut). Turned to wtr. Open to flat tank. Flow well for 5 hrs to recover 622 bw (652 total). Well died off. Continue picking up tbg to tag next plug @ 6040'. RU power swivel. Drill out plug. Continue pu the to tag next plug @ 6610'. Drill out plug. Continue pu tbg to tag next plug @ 6745'. Drill out plug. Continue pu tbg to tag next plug @ 6880'. Drill out plug, Gained 400 bw w/ drilling out plugs, EOT @ 6911', SDFN EWTR 2691 BBLS

Daily Cost: \$0

Cumulative Cost: \$162,629

3/6/2010 Day: 6

Completion

NC #2 on 3/6/2010 - Attempt to kill well. RU to flow to production tanks. - Hot oiler had thawed well. Check pressure. 100 psi tbg. 750 psi csg. Open well to flat tank. Well was flowing. Open to production tanks. RU pump. Circulate well w/ 160 bbls 10# brine wtr. Well still flowing. Install 20/64" choke into return line. Pump additional 180 bbls # 10 brine wtr. Lost 90 bbls w/ pumping. Pressured up to 750 psi w/ pumping. SIW. Let set for 30 min. Check pressure. 500 psi tbg. 500 psi csg. Open well to pit. Well unloaded brine & began to bring oil. RU to flow line w/ 20/64" choke to production tanks to flow through the night. Well flowed 200 bbls wtr & 60 bbls oil in 2 hrs. Will attempt to kill in the AM. SDFN EWTR 1979

Daily Cost: \$0

Cumulative Cost: \$221,752

3/8/2010 Day: 7

Completion

NC #2 on 3/8/2010 - Kill well. Round trip tbg for prduction - Check well pressure. CSG 750 psi. TBG 150 psi. Well flowed for 4 hrs during night to recover 270 bw & 80 bbls oil. Pumper SIW @ 10:00 PM. RU rig pump to attempt to kill well w/ 10# brine wtr. Circulate well w/ 20/64" choke on return line. Pressured up to 1100 psi. Change out choke to 42/64". Circulating pressure @ 750 psi. After 100 bbls pressure dropped to 500 psi. After last 100 bbls SIP @ 350 psi. Leave well shut in for 1 hr w/ waiting on more brine. Check pressure. Pressure had dropped to 100 psi. Slowly bleed off. Well was standing dead. TOOH w/ tbg. Get out of hole w/ tbg. LD bit & bit sub. MU btm hole assembly & TIH w/ tbg detail @ follows. 2 7/8" bullplug, collar, 3 jts 2 7/8" j-55 tbg, nipple, PBGA, 1 jt tbg, PSN, 1 jt tbg, TAC, 214 jts tbg. Get in hole w/ tbg. RD workfloor. ND BOP. Set TAC. MU B-1 adapter flange. Land tbg on wellhead flange w/ 18000# tension. MU wellhead flow line. X-over to rod equipment. Rack out pump. SDFW

Daily Cost: \$0

Cumulative Cost: \$228,742

3/9/2010 Day: 8

Completion

NC #2 on 3/9/2010 - Pick up rods. PWOP - Hot oiler had flushed tbg w/ 60 bw 10# brine @ 150°. PU & prime new Central Hydraulic 2 1/2" x 1 3/4" x 21' x 24' RHAC pump. TIH w/ picking up rods @ follows. 6 - 1 1/2" wt bars, 20 - 3/4" guided rods (4 per), 144 - 3/4" plain rods, & 100 - 7/8" guided rods (4 per). Get in hole w/ rods. MU new 1 1/2" x 30' polished rod. RU pumping unit. Fill & test tbg to 200 psi w/ 5 bw. Stroke test pump to 800 psi w/ unit. RDMOSU NC #2. PWOP @ 1:00 PM W/ 122 SL @ 5 SPM FINAL REPORT! **Finalized**

Daily Cost: \$0

Cumulative Cost: \$266,817

Pertinent Files: Go to File List

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMEN

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

	V	VELL C	OMPL	_ETI	ON OR F	RECOMPLE	TION	REPORT	AND I	_OG					Serial No. G0005609	
la. Type of	Well Completio		il Well lew Well	B	Gas Well Work Over	Dry Deepen	Other Plug B	ack Dif	ff. Resvr.	,			6. 1	If India	an, Allottee or	Tribe Name
Other:											7. 1	Unit or	CA Agreeme	ent Name and No.		
2. Name of NEWFIEL	Operator D EXPLO	RATIO	N COM	PANY	•								8. 1	Lease I	Name and We	ell No.
3. Address								3a. Phone	No. (incl	ude ar	rea co	de)			IBAL 4-19-4 eli No.	2
4 Location	1401 17TH					ance with Feder	~!	(435)646	5-3721				43-	013-3	34237	
4. Location	ioi wen (1	(eport tot	unon cie	uriy ui	ш тассоги	unce wun reaer	aı requir	ements)*							and Pool or E IENT BUTT	
At surfa	ce 660' FN	NL & 658	B' FWL (NW/N	NW) SEC.	19, T4S, R2W	,						11.	Sec., Surve	T., R., M., on y or Area	Block and C. 19, T4S, R2W
At top pr	od. interval	reported	below												ty or Parish	13. State
At total d	epth 7130)'											טם	CHE	SNE	υτ
14. Date Sp 12/31/200	oudded			Date 7	r.D. Reached	i	1	6. Date Com					17.	Eleva	tions (DF, RI	KB, RT, GL)*
18. Total D		713		10/20		g Back T.D.:	MD 70	D&A)75'			to Pro	d. Bridge Pl		18' GL MD	_ 5530' KB	
21 Turne E	TV		anical I a	D	(Submit cop		TVD							TVD	- · · · · ·	**
						each) EUTRON,GR,0	CALIPE	R. CMT BO				ell cored? ST run?		_	☐ Yes (Subm☐ Yes (Subm	• ,
					gs set in well			,		I	Direction	onal Surv	ey? [7] ì	No [Yes (Subm	nit copy)
Hole Size	Size/G		Wt. (#/ft.)		op (MD)	Bottom (MD) Sta	ge Cementer Depth		of Sks		I	ry Vol.	Ce	ement Top*	Amount Pulled
12-1/4"	8-5/8" J	-55 2	4#	0		364'		Дериі	200 C	of Cer		(E	BBL)	ļ	•	
7-7/8"	5-1/2" J	-55 1	5.5#	0		7119'			320 PI				·	58'		
	ļ			<u> </u>					400 50)/50 F	POZ					
				-												
	 			-					<u> </u>							
24. Tubing	Record			.l	·	<u> </u>			<u> </u>					<u> </u>		
Size	Depth	Set (MD)			th (MD)	Size	Dep	th Set (MD)	Packer I	Depth ((MD)	S	ize	De	pth Set (MD)	Packer Depth (MD)
2-7/8" 25. Produci		0 6899'	TA @	6732			26.	Parforation)	Pagard	r	ات در					
	Formatio			Ţ	ор	Bottom	20.	Perforation l Perforated In		<u>5</u> 0		Size	No.	Holes	- 	Perf. Status
A) Green						 ,	6934	-7039' Bs	Carb		.36"		3		48	
B) Green								7-6856'-CPli		sSn	.34"		3	45		
C) Green D) Green								6-6730' CP3			.34" 3 33					
27. Acid, F.		atment. C	ement So	meeze	etc		0008	3-6563' - CP	7		.34"		3		15	
	Depth Inter								Amount a			Material				
6934-7039						20/40 sand in										
6777-6856 6666-6730						20/40 sand in										
6558-6563						20/40 sand in 20/40 sand in						& CP4)	···			
28. Product		ıl A	111	ac w/	17000#5	20/40 Sanu in	110 00	is or Lighthi	ng 17 m	uia. (C	JP1)					
Date First Produced	Test Date	Hours Tested	Test Produc	ntion			Vater	Oil Grav		Gas			duction M		-	
3-6-10	2 22 10	1	rioduc	Luon		i	BL	Corr. AF	21	Gra	vity	2-	1/2" x 1-3	3/4" x	21' x 24' RI	HAC Pump
	3-23-10 Tbg. Press.	24 Csg.	24 Hr.		12 Oil		11 Vater	Gas/Oil		Wa	II Stat					
Size	Flwg.	Press.	Rate		1 1	I	BL	Ratio				us JCING				
,	SI			>												
28a. Produc																· · · · · · · · · · · · · · · · · · ·
Date First Produced	Test Date	Hours Tested	Test Produc	tion			/ater BL	Oil Grav Corr. AP		Gas	vity	Pro	duction M	lethod		
				•			-	Jon. 711	-							
Choke	Tbg. Press.	Csg.	24 Hr.		Oil (Gas V	ater	Gas/Oil		We	II Stati	us			مد <i>اسط</i>	
	Flwg. SI	Press.	Rate		BBL	MCF B	BL	Ratio							HE	CEIVED
		spaces fo	r addition	al date	a on page 2)										AF	PR 1 4 2010
,					r-50 2)											

28b. Prod	uction - Inte	erval C								
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
5120	SI SI	1 1033.	Rate	BBL	Mer	BBL	Ratio			
28c. Prod	uction - Inte	rvai D		<u> </u>						
Date First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke	Tbg. Press.		24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio			
29 Dispos	sition of Gar	Solid 1	sed for fuel, ve	untad atc						
USED FOR		, 1000 iu, ii	sca joi juci, ve	mea, eic.,						
		us Zones	(Include Aqu	fers):				31. Format	ion (Log) Markers	
Shows	all important	zones of	norosity and c	ontents th	ereof: Cored	intervals and al	l drill-stem tests,			
includi recover	ng depth int	ervai teste	ed, cushion use	ed, time to	ol open, flowi	ng and shut-in	pressures and	GEOLOG	ICAL MARKERS	
										Тор
Form	nation	Тор	Bottom		Des	criptions, Conte	ents, etc.		Name	Meas, Depth
								GARDEN GL		4502'
								GARDEN GL		4735'
								GARDEN GU POINT 3	JLGH 2	4867' 5173'
								X MRKR Y MRKR		5420° 5449°
								DOUGALS O		5564' 5841'
								B LIMESTON CASTLE PE		5990' 6506'
								BASAL CARE WASATCH	BONATE	6904' 7042'
· · · · · · · · · · · · · · · · · · ·		<u> </u>								
			plugging pro	•						
Stage 5:	Green Ri	ver Form	nation (B1)	5937-594	11' .34" 3/12	Frac w/ 67	'53#'s of 20/40 s	and in 46 bbls	of Lightning 17 fluid	
33. Indica	te which ite	ns have b	een attached b	v placing	a check in the	appropriate bo	xes:			
			(I full set req'	-		Geologic Repor			□ Pinate 16	
		_	and cement ve			Core Analysis			Directional Survey	
								Drilling Daily	,	
			going and atta icy Chavez-I		mation is con	ipiete and corre			ecords (see attached instruction	ons)*
	ame (please) gnature	prini) <u>co</u>	75 A	S	$\overline{}$		Date 04/07/20	rative Assistan 10		
ان 	Bilatule	Tue)	7	115	~		Date 04/01/20			
Title 18 II	S.C. Section	1001 and	Title 43 I I S	C Section	1212 make i	t a crima for an	y person knowingly	and willfuller to		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Daily Activity Report

Format For Sundry UTE TRIBAL 4-19-4-2 12/1/2009 To 4/28/2010

UTE TRIBAL 4-19-4-2

Waiting on Cement

Date: 12/31/2009

Ross #29 at 360. Days Since Spud - BLM and state notified by e-mail - Ran 8Jts of 8 5/8" casing set @ 363.61 - Ross # 29 spud the UT 4-19-4-2 on 12/31/2010 @ 9:00 AM Drilled 365' of 12 1/4" hole, - On 1/5/2010 Cemented w/ BJ 200 Class "G" w/2%CaCl=.25#cello flake mixed at 15.88ppg 1.17yield

Daily Cost: \$0

Cumulative Cost: \$51,674

UTE TRIBAL 4-19-4-2

Rigging down

Date: 2/4/2010

NDSI #3 at 360. 0 Days Since Spud - Prepare to move

Daily Cost: \$0

Cumulative Cost: \$57,919

UTE TRIBAL 4-19-4-2

Drill 7 7/8" hole with fresh water

Date: 2/5/2010

NDSI #3 at 7110. 1 Days Since Spud - Pressure test upper kelly, safety valve, blind & pipe rams & choke to 2000 psi/Csg. To 1500 psi - Finish RU floor - PU VHA with Directional tools/ Tag cmt @ 300' - Drill 7 7/8" hole from 300' to 1018' / Survey @ 524' .94° - Install Rotating head rubber & Drive bushings / Survey @ 1018' .9° - Drill 7 7/8" hole from 1018' to 1127' - On 2/4/10 move rig #3 from Ute Tribal 2-19-4-2 to Ute Tribal 4-19-4-2 / Set all equipment

Daily Cost: \$0

Cumulative Cost: \$102,588

UTE TRIBAL 4-19-4-2

Drill 7 7/8" hole with fresh water

Date: 2/6/2010

NDSI #3 at 3217. 2 Days Since Spud - Drill 7 7/8" hole from 2116' to 3217' W/ 20,000lbs WOB, 145 TRPM, 395 GPM, 135 avg ROP - Drill 7 7/8" hole from 1127' to 2116' W/ 20,000lbs WOB, 145 TRPM, 395 GPM, 135 avg ROP - Rig Service Function test pipe rams and Crown-O-Matic, Grease Blocks, Swivel, and Crown sheaves

Daily Cost: \$0

Cumulative Cost: \$121,478

UTE TRIBAL 4-19-4-2

Drill 7 7/8" hole with fresh water

Date: 2/7/2010

NDSI #3 at 4564. 3 Days Since Spud - Rig service - Drill from 3980' to 4564' w/20-WOB,373 GPM,165TRPM 118avg/ROP - Drill from 3217' to 3890' w/20-WOB,373 GPM,165TRPM

118avg/ROP

Daily Cost: \$0

Cumulative Cost: \$140,368

UTE TRIBAL 4-19-4-2

Drill 7 7/8" hole with fresh water

Date: 2/8/2010

NDSI #3 at 5508. 4 Days Since Spud - Drill 7 7/8" hole from 5037 to 5508'/ WOB 27/RPM 50/

420 GPM/ 42.8 FPH/ Flow 2 GPM @ 5220' - Rig service/ Function test BOP's & Crown-O-Matic/BOP drill held - Drill 7 7/8" hole from 4564' to 5037'/WOB 27/RPM 50/420 GPM/52.3 FPH/Flow 0 GPM

Daily Cost: \$0

Cumulative Cost: \$180,191

UTE TRIBAL 4-19-4-2

Drill 7 7/8" hole with fresh water

Date: 2/9/2010

NDSI #3 at 6549. 5 Days Since Spud - Drill 7 7/8" hole from 5508' to 5949'/WOB 26/ RPM 50/ GPM 420/ SPM 129/ ROP 44.1 FPH - Drill 7 7/8" hole from 5949' to 6549'/ WOB 26/ RPM 50/GPM 420/ SPM 129/ ROP 44.4 FPH - BLM, State of Utah ,& BIA notified on 2/8/10 of TD on 2/9/10 & Rig move on 2/10/10 - Rig service/ Function test BOP's & Crown-O-Matic

Daily Cost: \$0

Cumulative Cost: \$198,740

UTE TRIBAL 4-19-4-2

Logging

Date: 2/10/2010

NDSI #3 at 7130. 6 Days Since Spud - Drill 7 7/8" hole from 6549' to 6958' WOB 30/RPM 50/Pump 1580 psi/420 GPM/130 SPM/Flow 1 GPM/H2S o - Rig Service/Function test BOP's & Crown-O-Matic OK - Last survey @ 6809 2.61° Dir 205.57/ ROP 51.1 FPH - Wait on Halliburton Loggers - TOOH LDDP to 4000'/ Pump 320 bbls 10.0# Brine water/ Finish LDDP & BHA & Directional tools - Circ. & Cond. For open hole logs - Survey @ 7130' 2.40° Dir 207.30/ ROP 31.3 FPH - Drill 7 7/8" hole from 6958' to 7130'/ WOB 32/ RPM 50/ Pump 1580 psi 130 SPM 420 GPM/ No flow/ H2S 0

Daily Cost: \$0

Cumulative Cost: \$255,684

UTE TRIBAL 4-19-4-2

Rigging down

Date: 2/11/2010

NDSI #3 at 7130. 7 Days Since Spud - Clean mud tanks - Release rig @2230 2/10/10 - NDBOP's & set Csg. Slips with 115,000# tension - Pump 400 sks 50:50:2+3%KCL+0.5%EC-1+.25#CF+.05#SF+.3SMS+FP-6L/23.5 bbls cmt returned to pit - Cmt Csg /Pump 320 sks lead cmt @ 11 ppg & 3.53 yield/ PLII+3%KCL+5#CSE+0.5#CF+2#KOL+.5SMS+FP+SF - Circ. Csg. With Rig pump/ RU BJ test lines to 4000 psi. - Float @ 7077.42'/Transfer 6jts. 243.32' of Csg. To Ute Tribal 6-19-4-2/No problems running Csg. - RU Qt Casers & run 177 jts of 5.5" J55 LT&C 15.5# Csg. / Tag & 7109' / Wash down & land @ 7119.43' - Gamma ray in combo/ Loggers TD 7134' - RU Halliburton /Log well run Array comp. True resistivity/Spectral Density/ Dual spaced neutron/ - Change to Csg. Rams/ Test to 2000 psi Ok **Finalized**

Daily Cost: \$0

Cumulative Cost: \$361,401

Pertinent Files: Go to File List